



SEP 23 2015

Dallas Belcher  
NAS Lemoore  
750 Enterprise Ave  
Lemoore, CA 93246-5001

**RE: Final – Authority to Construct/Certificate of Conformity (Minor Mod)**  
**Facility Number: C-2106**  
**Project Number: C-1142866**

Dear Mr. Belcher:

The Air Pollution Control Officer has issued the Authority to Construct permit to NAS Lemoore for a confined abrasive blasting operation using a blasting cabinet equipped with a dust collector and located in a building, at 750 Enterprise Ave, Lemoore.

Enclosed is the Authority to Construct permit. The District's analysis of the proposal was sent to US EPA Region IX on July 23, 2015. No comments were received following the District's preliminary decision on this project.

Also enclosed is an invoice for the engineering evaluation fees pursuant to District Rule 3010. Please remit the amount owed, along with a copy of the attached invoice, within 60 days.

Prior to operating with the modifications authorized by the Authority to Construct, you must submit an application to modify the Title V permit as an administrative amendment in accordance with District Rule 2520, Section 11.5. Application forms have been enclosed for your use. These forms may also be found on the District's website at [www.valleyair.org](http://www.valleyair.org).

Seyed Sadredin  
Executive Director/Air Pollution Control Officer

Northern Region  
4800 Enterprise Way  
Modesto, CA 95356-8718  
Tel: (209) 557-6400 FAX: (209) 557-6475

Central Region (Main Office)  
1990 E. Gettysburg Avenue  
Fresno, CA 93726-0244  
Tel: (559) 230-6000 FAX: (559) 230-6061

Southern Region  
34946 Flyover Court  
Bakersfield, CA 93308-9725  
Tel: 661-392-5500 FAX: 661-392-5585

Mr. Belcher  
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Thank you for your cooperation in this matter. If you have any questions, please contact Mr. Jim Swaney at (559) 230-6000.

Sincerely,

A handwritten signature in dark ink, appearing to read 'Arnaud Marjollet', is written over the printed name and title. The signature is fluid and cursive, with a long horizontal stroke extending to the right.

Arnaud Marjollet  
Director of Permit Services

AM:jka

Enclosures

cc: Gerardo C. Rios, EPA (w/enclosure) via email



Facility # C-2106  
NAS LEMOORE  
BUILDING 750 CODE 50800  
LEMOORE, CA 93246-5001

## **AUTHORITY TO CONSTRUCT (ATC)**

### **QUICK START GUIDE**

1. **Pay Invoice.** Please pay enclosed invoice before due date.
2. **Fully Understand ATC.** Make sure you understand ALL conditions in the ATC prior to construction, modification and/or operation.
3. **Follow ATC.** You must construct, modify and/or operate your equipment as specified on the ATC. Any unspecified changes may require a new ATC.
4. **Notify District.** You must notify the District's Compliance Department, at the telephone numbers below, upon start-up and/or operation under the ATC. Please record the date construction or modification commenced and the date the equipment began operation under the ATC. You may NOT operate your equipment until you have notified the District's Compliance Department. A startup inspection may be required prior to receiving your Permit to Operate.
5. **Source Test.** Schedule and perform any required source testing. See [http://www.valleyair.org/busind/comply/source\\_testing.htm](http://www.valleyair.org/busind/comply/source_testing.htm) for source testing resources.
6. **Maintain Records.** Maintain all records required by ATC. Records are reviewed during every inspection (or upon request) and must be retained for 5 years.

By operating in compliance, you are doing your part to improve air quality for all Valley residents.

**For assistance, please contact District Compliance staff at  
any of the telephone numbers listed below.**

Seyed Sadredin  
Executive Director/Air Pollution Control Officer

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Northern Region  
4800 Enterprise Way  
Modesto, CA 95356-8718  
Tel: (209) 557-6400 FAX: (209) 557-6475

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## AUTHORITY TO CONSTRUCT

**PERMIT NO:** C-2106-178-0

**ISSUANCE DATE:** 09/21/2015

**LEGAL OWNER OR OPERATOR:** NAS LEMOORE  
**MAILING ADDRESS:** BUILDING 750 CODE 50800  
LEMOORE, CA 93246-5001

**LOCATION:** NAVAL AIR STATION LEMOORE  
750 ENTERPRISE AVE  
LEMOORE, CA 93246-5001

**EQUIPMENT DESCRIPTION:**

CONFINED ABRASIVE BLASTING OPERATION WITH A 333 LB AEROSPACE FACILITIES GROUP MODEL GEN-3 ACGIH BLASTING CABINET SERVED BY AN INTEGRAL DUST COLLECTION SYSTEM WITH PRIMARY CARTRIDGE FILTERS AND SECONDARY HEPA FILTERS

## CONDITIONS

1. This Authority to Construct serves as a written certificate of conformity with the procedural requirements of 40 CFR 70.7 and 70.8 and with the compliance requirements of 40 CFR 70.6(c). [District Rule 2201] Federally Enforceable Through Title V Permit
2. Prior to operating with modifications authorized by this Authority to Construct, the facility shall submit an application to modify the Title V permit with an administrative amendment in accordance with District Rule 2520 Section 5.3.4. [District Rule 2520, 5.3.4] Federally Enforceable Through Title V Permit
3. All equipment shall be maintained in good operating condition and shall be operated in a manner to minimize emissions of air contaminants into the atmosphere. [Rule 4102]
4. Emissions from the abrasive blasting operation shall be controlled using a dust collector with HEPA filters. The dust collector and HEPA filters shall be operated and maintained in accordance with the manufacturers' recommendations. [District Rule 4102]
5. The blasting operations shall be carried out in a manner to prevent any nuisances. [District Rule 4102]
6. Abrasive blasting operations conducted within the blasting cabinet shall not discharge air contaminants into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark or darker than Ringelmann 1 or equivalent to 20% opacity. [92200 CCR]

CONDITIONS CONTINUE ON NEXT PAGE

**YOU MUST NOTIFY THE DISTRICT COMPLIANCE DIVISION AT (559) 230-5950 WHEN CONSTRUCTION IS COMPLETED AND PRIOR TO OPERATING THE EQUIPMENT OR MODIFICATIONS AUTHORIZED BY THIS AUTHORITY TO CONSTRUCT.** This is NOT a PERMIT TO OPERATE. Approval or denial of a PERMIT TO OPERATE will be made after an inspection to verify that the equipment has been constructed in accordance with the approved plans, specifications and conditions of this Authority to Construct, and to determine if the equipment can be operated in compliance with all Rules and Regulations of the San Joaquin Valley Unified Air Pollution Control District. Unless construction has commenced pursuant to Rule 2050, this Authority to Construct shall expire and application shall be cancelled two years from the date of issuance. The applicant is responsible for complying with all laws, ordinances and regulations of all other governmental agencies which may pertain to the above equipment.

Seyed Sadredin, Executive Director / APCO

  
Arnaud Marjollet, Director of Permit Services  
C-2106-178-0 : Sep/21 2015 11:59AM - AIYABEJ : Joint Inspection NOT Required

7. All abrasive blasting shall be conducted in accordance with California Code of Regulations Title 17, Subchapter 6, Sections 92000 through 92540. [92000 through 92540 CCR]
8. A used certified abrasive shall not be considered certified for reuse unless the abrasive conforms to its original cut-point fineness. [92530 CCR]